

**REMARKS:**

Claims 1-29 remain in the application for consideration of the Examiner.

Reconsideration and withdrawal of the outstanding rejections is respectfully requested in light of the above amendments and following remarks.

**REJECTION UNDER 35 U.S.C. § 101:**

Claims 1-4, 9-18, and 24-29 were rejected under 35 U.S.C. § 101.

By the instant amendment, claim 1 has been amended to clarify that the exchange is “[a] computer-implemented communications exchange using one or more computer systems” and claim 9 has been amended to clarify that the method is a “[a] computer-implemented method for using one or more computer systems.”

It is respectfully submitted that claims 1-4, 9-18, and 24-29 are directed to statutory subject matter.

**REJECTION UNDER 35 U.S.C. § 103:**

Turning now to the art rejections, claims 1-29 were rejected under 35 U.S.C. § 103(a) over Shoham (U.S. Patent 6,285,989) in view of Kolton (U.S. Patent 5,778,357).

Claim 1 has been amended to recite:

wherein at least one of the condition instances specifies at least one rule requiring the presence of a specified plurality of specified events in the event container for initiating a specified one of the action instances in the action container, each specified event being stored in the event container at least until the condition instance initiates the specified event.

Claims 5 and 9 have been amended to include similar limitations.

It is respectfully submitted that Shoham and Kolton fail to disclose or suggest this limitation. Thus, the proposed combination of Shoham and Kolton cannot render the claims obvious.

For the reasons set forth herein, the Applicant submits that claims 1-29 are not rendered obvious by the proposed combination of Shoham and Kolton. Therefore, the Applicant respectfully requests that the rejection of claims 1-29 be reconsidered and that claims 1-29 be allowed.

**The Legal Standard for Obviousness Rejections Under 35 U.S.C. § 103:**

To establish a *prima facie* case of obviousness, three basic criteria must be met. First, there must be some suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to modify the reference or to combine reference teachings. Second, there must be a reasonable expectation of success. Finally, the prior art reference (or references when combined) must teach or suggest all the claim limitations. The teaching or suggestion to make the claimed combination and the reasonable expectation of success must both be found in the prior art, and not based on applicant's disclosure. *In re Vaeck*, 947 F.2d 488, 20 U.S.P.Q.2d 1438 (Fed. Cir. 1991); M.P.E.P. § 2142. Moreover, all the claim limitations must be taught or suggested by the prior art. *In re Royka*, 490 F.2d 981, 180 U.S.P.Q. 580 (CCPA 1974). If an independent claim is nonobvious under 35 U.S.C. § 103, then any claim depending therefrom is nonobvious. *In re Fine*, 837 F.2d 1071, 5 U.S.P.Q.2d 1596 (Fed. Cir. 1988); M.P.E.P. § 2143.03.

With respect to alleged obviousness, there must be something in the prior art as a whole to suggest the desirability, and thus the obviousness, of making the combination. *Panduit Corp. v. Dennison Mfg. Co.*, 810 F.2d 1561 (Fed. Cir. 1986). In fact, the absence of a suggestion to combine is dispositive in an obviousness determination. *Gambro Lundia AB v. Baxter Healthcare Corp.*, 110 F.3d 1573 (Fed. Cir. 1997). The mere fact that the prior art can be combined or modified does not make the resultant combination obvious unless the prior art also suggests the desirability of the combination. *In re Mills*, 916 F.2d 680, 16 U.S.P.Q.2d 1430 (Fed. Cir. 1990); M.P.E.P. § 2143.01. The consistent criterion for determining obviousness is whether the prior art would have suggested to one of ordinary skill in the art that the process should be carried out and would have a reasonable likelihood of success, viewed in the light of the prior art. Both the suggestion

and the expectation of success must be founded in the prior art, not in the Applicant's disclosure. *In re Vaeck*, 947 F.2d 488, 20 U.S.P.Q.2d 1438 (Fed. Cir. 1991); *In re O'Farrell*, 853 F.2d 894 (Fed. Cir. 1988); M.P.E.P. § 2142.

A recent Federal Circuit case makes it clear that, in an obviousness situation, the prior art must disclose each and every element of the claimed invention, and that any motivation to combine or modify the prior art must be based upon a suggestion in the prior art. *In re Lee*, 61 U.S.P.Q.2d 1430 (Fed. Cir. 2002). Conclusory statements regarding common knowledge and common sense are insufficient to support a finding of obviousness. *Id.* at 1434-35.

**CONCLUSION:**

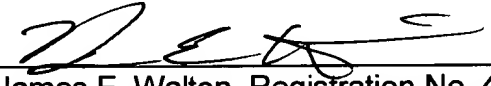
In view of the foregoing amendments and remarks, this application is considered to be in condition for allowance, and early reconsideration and a Notice of Allowance are earnestly solicited.

A Request for Continued Examination is submitted herewith that includes an authorization for charging the \$790.00 RCE fee to **Deposit Account No. 500777**. The undersigned hereby authorizes the Director to charge any additional fees that may be required, or credit any overpayments, to **Deposit Account No. 500777**. If an extension of time is necessary for allowing the Amendment and RCE to be timely filed, this document is to be construed as also constituting a Petition for Extension of Time Under 37 C.F.R. § 1.136(a) to the extent necessary. Any fee required for such Petition for Extension of Time should be charged to **Deposit Account No. 500777**.

**Please link this application to Customer No. 53184 so that its status may be checked via the PAIR System.**

Respectfully submitted,

25 MAY 2005  
Date

  
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